## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Att rney D ck t N . 42P17238 (maximum 12 characters) First Nam d Inventor Gundrala D. Goud et al. Title: SWITCHING BETWEEN A SERVICE VIRTUAL MACHINE AND A GUEST VIRTUAL MACHINE IN A VIRTUAL MACHINE MONITOR ENVIRONMENT

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Express Mail Label No. <u>EV320118660US</u>

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					
Y     Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)					
2 Applicant Claims Small Entity Status. (37 CFR 1.27)	Applicant Claims Small Entity Status. (37 CFR 1.27)				
3. X Specification (Total Pages25)					
4. X Drawings(s) (35 USC 113) (Total Sheets <u>5</u> )					
5. X Oath or Declaration (Total Pages <u>5</u> )					
a. X Newly Executed (Original or Copy)					
b Copy from a Prior Application (37 CFR 1.63(d))  (for Continuation/Divisional with Box 18 completed)					
i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached inventor(s) named in the prior application, see 37 CFR 1.63(c) and 1.33(b).					
c Unsigned.					
6 Application Data Sheet. (37 CFR 1.76)	Application Data Sheet. (37 CFR 1.76)				
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF)	(if applicable, all necessary)				
b Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper c Statements verifying identity of above copies					

	ACCOMPANYING APPLICATION PARTS			
9. <u>X</u>	9. X Assignment Papers (cover sheet & documents(s))			
10	a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)			
_x_	b. Power of Attorney			
11	English Translation Document (if applicable)			
12. <u>X</u>	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)			
_x_	b. Copies of IDS Citations			
13	Preliminary Amendment			
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
17A	Claim for Foreign Priority			
17B. <u>X</u>	Other: Certificate of mailing with copy of postcard signed by attorney			
Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S.  Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title (e.g., by way of preliminary amendment), or in an Application Data Sheet Under 37 C.F.R. 1.76:				
Continuation  Of Prior Application No.:  (which is acontinuation/divisional/CIP of prior application no, which is acontinuation/divisional/CIP of prior application no,  (List entire chain of priority)				
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. Correspondence Address Customer Number or Bar Code Label				
or (Insert Customer No. or Attach Bar Code Label here)				
X Correspondence Address Below				
NAMEAnthony H. AzureBLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
ADDRESS 12400 Wilshire Boulevard Seventh Floor				
CITY <u>Los Angele</u> Country <u>U.S.A</u>	S STATE California ZIP CODE 90025			
Name (PRINT/TYPE): Anthony H. Azure Registration No.: 52,580  Signatur: Date: 9-50-03				

Based on Form PTO/SB/05 (08-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 09/12/03.



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FEE TRANSMITTAL FOR FY 2003							
TOTAL	AMOUNT OF PAYMENT (\$) 952	2					
Complete if Known:							
Application No. New Patent Application							
Filing Date <u>Herewith</u> First Named Inventor <u>Gundrala D. Goud et al.</u>							
Group Art Unit Not Yet Assigned							
Examiner Name Not Yet Assigned Attorney Docket No. 42P17238							
METHOD OF PAYMENT (check one)							
,		foos and credit					
1. [ X ] The Commissioner is any over payments to:	hereby authorized to charge indicated	iees and credit					
Deposit Account Num Deposit Account Nam		<u> </u>					
·							
[ X ] Charge Any Additiona	I Fee Required Under 37 CFR 1.16 and	1.17					
[ ] Applicant claims smal	I entity status. See 37 CFR 1.27						
2. X Payment Enclosed:	X Check Money Order						
	Other						
FEE CALCULATION							
FEE CALCULATION							
1. BASIC FILING FEE							
Large Entity Small Entity Fee Fee Fee Fee							
1.00	Description	Fee Paid					
	y application filing fee	<u>750</u>					
1002 330 2002 165 Design	gn application filing fee						
1003 520 2003 260 Plant	filing fee						
1004 750 2004 375 Reiss	sue filing fee						
1005 160 2005 80 Provi	isional application filing fee						
	SUBT	OTAL (1) \$ 750					
2. EXTRA CLAIM FEES		Fee from					
	Extra Claims	below Fee Paid					
Total Claims 29 20*	* = 9 X	<u>18</u> = <u>162</u>					
	* = 0 X	84 = 0					
Multiple Dependent =							
**Or number previously paid, if greater; For Reissues, see below.							
Large Entity Small Entity							
Fee Fee Fee							
	escription						
1.202	s in excess of 20						
	endent claims in excess of 3						
	le dependent claim, if not paid						
1204 84 2204 42 **Reis	sue independent claims over original	pat nt					

2205

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1205

\*\*Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 162

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

	<u>ntity</u>	Small Er	itity		
Fee	Fee	Fee	Fee		r b.id
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	-
1254	1,450	2254	725	Extension for reply within fourth month	-
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	<del></del>
1806	180	1806	180	Submission of Information Disclosure Stmt	<del></del>
8021	40	8021	40	Recording each patent assignment per	40
				property (times number of properties)	40
1809	750	2809	375	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	<del></del>
1814	110	2814	55	Statutory Disclaimer	
1810	750	2810	375	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
		4564	000	application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals	
1808	130	1808	130	Acceptance of unintentionally delayed claim for priority	<i>;</i> ———
1454	1,300	1454	1,300	Acceptance of unintentionally delayed claim for priority	
Other f	Other fee (specify)				
1	, -			<del></del>	
Other fee (specify)					
SUBTOTAL (3) \$_40					
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
Typed	or Printe	d Name:	_o An∕thø	ny H. Azure	
Typed or Printed Name: Anthony H. Azure  Signature: Date: 9-30-03					
Signat		-64	- // 🗸 ·	Telephone Number: (206) 292-8600	
1	lumber:	52,580			

Our Reference:

42P17238

Patent

## SWITCHING BETWEEN A SERVICE VIRTUAL MACHINE AND A GUEST VIRTUAL MACHINE IN A VIRTUAL MACHINE MONITOR ENVIRONMENT

Inventors: Gundrala D. Goud, Vincent J. Zimmer, Mallik Bulusu, Mark S. Doran, David K. Dorwin, Michael A. Rothman

Respectfully submitted,

Anthony H. Azure
Reg. No. 52,580

"Express Mail" mailing label number: \_EV320118660US

Date of Deposit: \_September 30, 2003

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Luci M. Arevalo

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

(Date signed)

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Seriol/Domain Name	
Olimitate in No. New Patent Applica	tion Filing/Jegino D.
Serial/Patent No. New Patent Applica Client: Intel Corporation Title: SWITCHING PROPERTY.	Herewith
Ittle SWITCHING RETURENT A CONT	
VIRTUAL MACHINE THE	ICE VIRTUAL MACHINE AND A CUEST
BSTZ File No. 42P17238  Date Mailed September 20	
Date Mailed: September 30, 2003	Atty/Secty Initials: AHA/Ima
The following has been been been been been been been bee	Docket Due Date: ***
nas been received in the U.S. Pate	Docket Due Date: **** ent & Trademark Office on the date stamped hereon:  Express Mail No. FV 32011866016
Amendment/Response (pgs.)	Express Mail No. <b>EV320118660</b> US  Gheck No. 3131
Appeal Brief (pgs.) (in triplicate)	
Application - Utility (_25pgs., with cover and abstract)	Month(s) Extension of Time. Amt. \$952.00
Application - Rule 1.53(b) Continuation (	The state of the s
Application - Rule 1.53(b) Divisional (pgs.)	issue ree transmittal
Application - Rule 1 52/b) Crn (	The Annual of Appeal and the Annual of the A
Application - Puls 1 52(1) cm m	Petition for Extension of Time
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pgs.)	
Application Provisional (pgs.)	Power of Attorney (pgs.)
Assignment and Cover Sheet	Preliminary Amendment (pgs)
Certificate of Mailine	Keply Brief ( pgs.)
Declaration & POA (5 pgs.)	Response to Notice of Missing Parts
	Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Does & Orig & Copy of Inventor's Signed Letter (pgs.)	Transmittal Letter, in duplicate
Drawings: 5 # of sheets includes 5 figures	Fee Transmittal, in duplicate
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Other: Certificate of mailing	ith copy of motor
by attorney; Copy of one (1) ci	ted IDS reference
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